

PATENT 3-02

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Attorney Docket No. 5772.02

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of:

Paul J. CORNAY et al.

RECEIVED

Serial No. 09/828,296

JUL 2 2 2002

Filed: April 6, 2001

TC 1700

For:

CONCENTRIC TUBULAR CENTRIFUGE

Examiner: Not yet known

Art Unit: 1723

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Commissioner for Patents Washington, D.C. 20231	I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to the Commissioner for Patents, Washington, D.C. 20231
	Name: KnSh Murray
	Signature: WMW MWMMM

PRELIMINARY AMENDMENT

Sir:

Please amend the application as follows:

In the Claims:

Please replace claims 1 and 23 with the following rewritten claims:

1. A centrifuge for accepting an input mixture and for separating a light material that is within the mixture from a heavy material that is within the mixture, comprising:

a housing having a central member rotatable on an axis of rotation and at least one arm assembly, said at least one arm assembly having,

an outer tube having a first end operably connected to said central member, and a closed second end extending away from said central member;

an intermediate tube operably connected to said central member, said intermediate tube located within said outer tube defining a first annular flow path between said outer tube and said intermediate tube; and

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